



KEY SPECS

Platform Height 46-ft / 14.05-m

Drive Speed

4.25 mph / 6.8 km/h

Horizontal Outreach 39-ft / 12-m

Platform Capacity

600-lb / 272-kg

KEY FEATURES

- Delivers improved multifunction capability for increased productivity.
- Utilizes a new hood design to provide more durability and serviceability.
- Features a 600-lb platform capacity to take everything needed to the job site.
- Maximize horizontal reach with a straight boom.

ACCESSORIES & OPTIONS

- 1/2-in Air Line to Platform
- AC Generator, 2500W or 4000W
- Accessory Packages
- SkyPower[®] Package
- SkyWelder® Package
- SkyGlazier® Package
- Arctic Package¹
- Bolt On Fall Arrest System
- Cold Weather Package²
- Hostile Environment Package³

- Light Packages
- Platform Mesh to Mid or Top Rail
 - Aluminum or Plastic
- Platforms
 - Drop Bar, 30 x 36-in, 30 x 60-in, 36 x 72-in, 36 x 96-in
 - Fall Arrest, Rear Entry, 36 x 72-in, 36 x 96-in
 - Inward Self-Closing Swing Gate, 30 x 60-in. 36 x 72-in, 36 x 96-in
- Tri-Entry, Drop Bar or Swing Gate, 36 x 72-in, 36 x 96-in
- SkySense® Enhanced **Detection System**
- Soft Touch System

STANDARD SPECIFICATIONS

Performance

Platform Height 46-ft / 14 05-m Horizontal Outreach 39-ft / 12-m

360 Degrees Continuous

Platform Capacity (Unrestricted) 600-lb / 272-kg Platform Rotator 180 Degrees Hydraulic

6-ft / 1.83-m

Range of Articulation 130 Degrees (+70, -60) Weight* 16,600-lb / 7,530-kg

Max. Ground Bearing Pressure 60 psi / 4.76 kg/cm² Drive Speed 4.25 mph / 6.8 km/h

Gradeability Tilt Cut Out 5 Degrees

Turning Radius (Inside/Outside) 6-ft 6.9-in (2.0-m) / 15-ft 10.5-in (4.8-m)

Engine

Jib

Dual Fuel - Kubota WG2503 61 hp / 45.5 kW Diesel Fuel - Deutz D2.9L4 Tier 4 Final 49 hp / 36.4 kW **Fuel Tank Capacity** 22 gal / 83.3 L

Tires

Standard Foam Filled, 12x16.5

Optional Foam Filled Non-Marking, 12x16.5

Foam Filled, 14x17.5

Foam Filled, Turf & Sand, 33/16LLx16.1

Hydraulic System

Hydraulic Reservoir 36 gal / 136.27 L **Auxiliary Power** 12V DC

STANDARD FEATURES

- 5 Degree Tilt Alarm/Indicator Light
- 12V-DC Auxiliary Power
- 110V-AC Receptacle in the Platform
- 180 Degree Hydraulic Platform Rotator
- Center Storage Tray
- ClearSky Smart Fleet™ Hardware (CS550)
- Control ADE® System

- Four-Wheel Hydrostatic Drive
- Glow Plugs (Diesel Engines)
- Horn
- Hourmeter
- Improved Multi-Function Controls
- Interactive Display at Ground Controls
- Lifting/Tie Down Lugs
- LED Motion / Amber Beacon (CS550)
- Motion Alarm Oscillating Axle
- Platform Console Machine Status Light Panel**
- Proportional Controls
- Rapid Replaceable Platform with Self-Closing Gate
- Reduced Time to Full Height
- SkyGuard SkyLine™
- Swing-Out Engine Tray
- USB-A and USB-C Charger

*Certain Options or Country Standards Increase Weight **Provides Indicator Lights at Platform Control Console for System Distress, Low Fuel, Degree Tilt Light and Foot Switch Status.

Note: Some options may increase lead time, and some option combinations may not be available. Additional accessories and options available via JLG Aftermarket.

Includes arctic hydraulic hoses (drive and steer only) and main boom cable, arctic hydraulic oil, extreme cold engine oil, fuel conditioner, engine block heater, battery blanket, glow plugs, hydraulic tank heater, and oversized footswitch.
 Includes there y blanket, hydraulic tank heater, block heater.
 Includes console cover, boom wipers and cylinder bellows.

BOOM LIFT

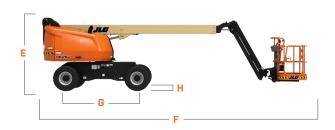


DIMENSIONS

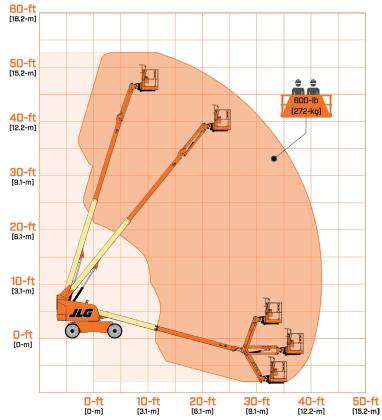
REACH DIAGRAM

All dimensions are approximate





Platform Width 36-in / 0.91-m Platform Length 96-in / 2.44-m B. Machine Width C. 7-ft 6.8-in / 2.31-m D. Tailswing 2-ft 10-in / 86-cm E. Machine Height 8-ft 1-in / 2.47-m Machine Length F. 24-ft 11-in / 7.6-m Wheelbase G. 7-ft 9.5-in / 2.37-m Н. **Ground Clearance** 12.1-in / 31-cm





We provide coverage for one (1) full year, and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification. This machine meets or exceeds applicable ANSI and CSA requirements based on machine configuration as originally manufactured for intended applications. Please reference the serial number plate on the machine for additional information.



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